## What Is Claimed Is:

- 1. A method for processing a quantity of microparticles, comprising:
  - (a) conditioning the quantity of microparticles so that a flowability index of the quantity is greater than about 60.
- 2. The method of claim 1, wherein step (a) comprises:
  - (i) maintaining the quantity of microparticles at a conditioning temperature for a period of time.
- 3. The method of claim 2, wherein the conditioning temperature is from about 20°C to about 25°C.
- 4. The method of claim 3, wherein the period is at least two days.
- 5. The method of claim 3, wherein the period is at least five days.
- 6. The method of claim 1, further comprising after step (a):
  - (b) processing the quantity of microparticles so that the flowability index of the quantity is less than about 60.
- 7. The method of claim 6, wherein step (b) comprises:
  - (i) tumbling the quantity of microparticles.
- 8. The method of claim 6, wherein step (b) comprises:
  - (i) maintaining the quantity of microparticles under vacuum.
- 9. The method of claim 6, wherein step (b) comprises:
  - (i) tumbling the quantity of microparticles under vacuum.

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- 10. The method of claim 6, further comprising after step (b):
  - (c) repeating step (a) so that the flowability index of the quantity is greater than about 60.
- 11. The method of claim 10, wherein step (c) comprises:
  - (i) maintaining the quantity of microparticles at a conditioning temperature for a period of time.
- 12. The method of claim 11, wherein the conditioning temperature is from about 20°C to about 25°C.
- 13. The method of claim 12, wherein the period is at least two days.
- 14. The method of claim 12, wherein the period is at least five days.
- 15. The method of claim 1, wherein each of the quantity of microparticles comprises an active agent.
- 16. The method of claim 1, wherein the quantity of microparticles comprises microparticles comprising an active agent.
- 17. The method of claim 16, wherein the quantity of microparticles further comprises placebo microparticles.
- 18. The method of claim 1, wherein each of the quantity of microparticles is a placebo microparticle.
- 19. The method of claim 1, wherein an angle of repose of the quantity of microparticles is less than about 37°.

- 20. A method for preparing microparticles having improved flowability, comprising:
  - (a) preparing an emulsion that comprises a first phase and a second phase, wherein the first phase comprises a polymer and a solvent for the polymer;
    - (b) extracting the solvent from the emulsion to form microparticles; and
  - (c) conditioning the microparticles so that a flowability index of the microparticles is greater than about 60.
- 21. The method of claim 20, wherein step (b) comprises:
  - (i) transferring the emulsion to a solvent extraction medium.
- 22. The method of claim 20, further comprising prior to step (c):
  - (d) washing the microparticles; and
  - (e) drying the microparticles.
- 23. The method of claim 20, wherein step (c) comprises:
  - (i) maintaining the microparticles at a conditioning temperature for a period of time.
- 24. The method of claim 23, wherein step (c) is carried out in a temperature-controlled chamber.
- 25. The method of claim 23, wherein the conditioning temperature is less than a glass transition temperature  $(T_g)$  of the polymer.
- 26. The method of claim 2, wherein the microparticles comprise a polymer and the conditioning temperature is less than a glass transition temperature  $(T_g)$  of the polymer.
- 27. The method of claim 23, wherein the conditioning temperature is from about 20°C to about 25°C.

- 28. The method of claim 27, wherein the period is at least two days.
- 29. The method of claim 27, wherein the period is at least five days.
- 30. The method of claim 20, wherein the first phase further comprises an active agent.
- 31. The method of claim 30, wherein the active agent is selected from the group consisting of risperidone, 9-hydroxyrisperidone, and pharmaceutically acceptable salts thereof.
- 32. The method of claim 31, wherein the solvent comprises benzyl alcohol and ethyl acetate.
- 33. The method of claim 20, wherein the polymer is selected from the group consisting of poly(glycolic acid), poly-d,l-lactic acid, poly-l-lactic acid, and copolymers of the foregoing.
- 34. The method of claim 31, wherein the polymer is selected from the group consisting of poly(glycolic acid), poly-d,l-lactic acid, poly-l-lactic acid, and copolymers of the foregoing.
- 35. The method of claim 20, further comprising after step (c):
  - (d) processing the microparticles so that the flowability index is less than about 60.
- 36. The method of claim 35, further comprising after step (d):
  - (e) repeating step (c) so that the flowability index of the microparticles is greater than about 60.
- 37. A method for preparing microparticles having improved flowability, comprising:
  - (a) preparing an emulsion that comprises a first phase and a second phase, wherein the first phase comprises a polymer and a solvent for the polymer;
    - (b) extracting the solvent from the emulsion to form microparticles;

- (c) introducing the microparticles into a container; and
- (d) maintaining the container at a conditioning temperature for a period of time, wherein the conditioning temperature and the period are selected so that a flowability index of the microparticles is greater than about 60.
- 38. The method of claim 37, wherein step (d) comprises:
  - (i) rotating the container.
- 39. The method of claim 37, wherein the conditioning temperature is less than a glass transition temperature ( $T_g$ ) of the polymer.
- 40. The method of claim 37, wherein the conditioning temperature is from about 20°C to about 25°C.
- 41. The method of claim 40, wherein the period is at least two days.
- 42. The method of claim 40, wherein the period is at least five days.
- 43. The method of claim 37, wherein the first phase further comprises an active agent.
- 44. The method of claim 43, wherein the active agent is selected from the group consisting of risperidone, 9-hydroxyrisperidone, and pharmaceutically acceptable salts thereof.
- 45. The method of claim 44, wherein the solvent comprises benzyl alcohol and ethyl acetate.
- 46. The method of claim 43, wherein the polymer is selected from the group consisting of poly(glycolic acid), poly-d,l-lactic acid, poly-l-lactic acid, and copolymers of the foregoing.
- 47. Microparticles prepared by the method of claim 20.

- 48. Microparticles prepared by the method of claim 31.
- 49. Microparticles prepared by the method of claim 37.
- Microparticles prepared by the method of claim 44. 50.
- The method of claim 8, wherein step (i) is carried out for a period of about 24 hours. 51.
- 52. The method of claim 9, wherein step (i) is carried out for a period of about 24 hours.
- 53. A method for preparing microparticles having improved flowability, comprising:
  - preparing an emulsion that comprises a first phase and a second phase, (a) wherein the first phase comprises a polymer and a solvent for the polymer;
    - (b) extracting the solvent from the emulsion to form microparticles; and
  - (c) hardening the microparticles so that a flowability index of the microparticles is greater than about 60.
- The method of claim 53, wherein step (c) is carried out until a hardness of the 54. microparticles is greater than about 0.4 MPa.
- 55. The method of claim 53, wherein step (c) comprises:
  - maintaining the microparticles at a conditioning temperature (i) for a period of time.
- 56. The method of claim 55, wherein the conditioning temperature is less than a glass transition temperature  $(T_g)$  of the polymer.
- 57. The method of claim 55, wherein the conditioning temperature is from about 20°C to about 25°C.
- 58. The method of claim 57, wherein the period is at least two days.

- 59. The method of claim 53, wherein the first phase further comprises an active agent.
- 60. Microparticles prepared by the method of claim 53.
- 61. The method of claim 1, wherein a hardness of each of the quantity of microparticles is greater than about 0.4 MPa.
- 62. The method of claim 20, wherein a hardness of the microparticles is greater than about 0.4 MPa.
- 63. The method of claim 37, wherein a hardness of the microparticles is greater than about 0.4 MPa.
- 64. The method of claim 54, wherein the microparticles comprise placebo microparticles.